

Rabbit Anti-SEZ6L/APC Conjugated antibody

SL6103R-APC

Product Name	Anti-SEZ6L/APC
Chinese Name	APC 标记的癫痫样相关蛋白 6 抗体
Alias	Seizure 6 like protein; Seizure related 6 homolog (mouse) like; Seizure related gene 6 (mouse) like; Seizure related gene 6 like; SE6L1_HUMAN.
Research Area	immunology Neurobiology
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Human,Rat(predicted:Mouse,Chicken,Dog,Pig,Cow,Horse,Sheep) IF=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	109kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human SEZ6L
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Storage	
	background: SEZ6L is a candidate tumor suppressor gene. This protein may contribute to specialized endoplasmic reticulum functions in neurons.
Product Detail	Function: May contribute to specialized endoplasmic reticulum functions in neurons
	Subcellular Location:



Endoplasmic reticulum membrane; Single-pass type I membrane protein

Tissue Specificity:

Widely expressed, including adult and fetal brains and lungs. Not expressed in all lung cancer cell lines.

Similarity:

Belongs to the SEZ6 family.

Contains 3 CUB domains.

Contains 5 Sushi (CCP/SCR) domains.

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.